A. Permit Certificate

MUNICIPAL WASTEWATER-LAND APPLICATION PERMIT LA-000058-02

Eremont County, Last Chance/Ponds Lodge WWTF, LOCATED AT Last Chance, Idaho AND IN Township(s) 13 N., Range(s) 43 E.,

Section(s) 4 IS HEREBY AUTHORIZED TO CONSTRUCT, INSTALL, AND OPERATE A WASTEWATER-LAND APPLICATION

TREATMENT SYSTEM IN ACCORDANCE WITH THE

WASTEWATER-LAND APPLICATION RULES (IDAPA 58.01.17),

THE WATER QUALITY STANDARDS AND WASTEWATER

TREATMENT REQUIREMENTS (IDAPA 58.01.02), THE GROUND

WATER QUALITY RULE (IDAPA 58.01.11), AND ACCOMPANYING

PERMIT APPENDICES AND REFERENCE DOCUMENTS. THIS

PERMIT IS EFFECTIVE FROM THE DATE OF SIGNATURE AND

EXPIRES ON (60 months from issue date).

James Johnston

Idaho Falls Regional Administrator

Idaho Department of Environmental Quality

Date: September 1, 2004

DEPARTMENT OF ENVIRONMENTAL QUALITY
900 N. Skyline Dr. Suite B
Idaho Falls Idaho 83402
Phone # 528-2650

B. Permit Contents, Appendices, and Reference Documents

		Page
A.	Permit Certificate	1
B.	Permit Contents, Appendices and Attachments	2
C.	Abbreviations, Definitions	3
D.	Facility Information	5
E.	Compliance Schedule for Required Activities	6
F.	Permit Limits and Conditions	7
G.	Monitoring Requirements	8
Н.	Standard Reporting Requirements	11
I.	Standard Permit Conditions: Procedures and Reporting	12
J.	Standard Permit Conditions: Modifications, Violation, and Revocation	14

Appendices

- 1. Environmental Monitoring Serial Numbers
- 2. Site Maps

References

Plan of Operation (Operation and Maintenance Manual)

The Sections, Appendices, and Reference Documents listed on this page are all elements of Wastewater-Land Application Permit **LA-000058-02** and are enforceable as such. This permit does not relieve **Fremont County**, hereafter referred to as the permittee, from responsibility for compliance with other applicable federal, state or local laws, rules, standards or ordinances.

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 2
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C. Abbreviations, Definitions

Ac-in	Acre-inch. The volume of water or wastewater to cover 1 acre of land to a depth of 1 inch.
DIM DIM	Equal to 27,154 gallons.
BMP or BMPs	Best Management Practices
COD	Chemical Oxygen Demand
DEQ or the	Idaho Department of Environmental Quality
Department	
Director	Director of the Idaho Department of Environmental Quality, or the Directors Designee, i.e. Regional Administrator
ET	Evapotranspiration – Loss of water from the soil and vegetation by evaporation and by plant uptake (transpiration)
GS	Growing Season – Typically May 01 through April 15
GW	Ground Water
GWQR	IDAPA 58.01.11 "Ground Water Quality Rule"
Handbook or Guidelines	Handbook for Land Application of Municipal and Industrial Wastewater, DEQ, April 1996.
HLRgs	Growing Season Hydraulic Loading Rate. Includes any combination of wastewater and supplemental irrigation water applied to land application hydraulic management units during the growing season. The HLRgs limit is specified in Section F. Permit Limits and Conditions.
HLRngs	Non-Growing Season Hydraulic Loading Rate. Includes any combination of wastewater and supplemental irrigation water applied to each hydraulic management unit during the nongrowing season. The HLRngs limit is specified in Section F. Permit Limits and Conditions.
HMU	Hydraulic Management Unit (Serial Number designation is MU)
IWR	Irrigation Water Requirement – Any combination of wastewater and supplemental irrigation water applied at rates commensurate to the moisture requirements of the crop, and calculated monthly during the growing season (GS). Calculation methodology for the IWR can be found at the following website: http://www.kimberly.uidaho.edu/water/appndxet/index.shtml . The equation used to calculate the IWR at this website is:
	$IWR = (CU - P_e) / E_i$
	CU is the monthly consumptive use for a given crop in a given climatic area. CU is synonymous with crop evapotranspiration
	P _e is the effective precipitation. CU minus Pe is synonymous with the net irrigation requirement (IR)
	E_{i} is the irrigation system efficiency. To obtain the gross irrigation water requirement (IWR), divide the IR by the irrigation system efficiency.
IDAPA	Idaho Administrative Procedures Act.
LG	Lagoon
lb/ac-day	Pounds (of constituent) per acre per day
MG	Million Gallons (1 MG = 36.827 acre-inches)
MGA	Million Gallons Annually (per WLAP Reporting Year)
NGS	Non-Growing Season – Typically October 16 through April 30
NVDS	Non-Volatile Dissolved Solids (= Total Dissolved Solids less Volatile Dissolved Solids)
O&M manual	Operation and Maintenance Manual, also referred to as the Plan of Operation

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 3
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C. Abbreviations, Definitions

SAR	Sodium Absorption Ratio				
SI	Supplemental Irrigation water applied to the land application treatment site.				
Soil AWC	Soil Available Water Holding Capacity - the water storage capability of a soil to a depth at				
	which plant roots will utilize (typically 60 inches or root limiting layer)				
SMU	Soil Monitoring Unit (Serial Number designation is SU)				
SW	Surface Water				
TDS	Total Dissolved Solids or Total Filterable Residue				
TDIS	Total Dissolved Inorganic Solids – The summation of chemical concentration results in mg/L				
	for the following common ions: calcium, magnesium, potassium, sodium, chloride, sulfate, and				
	0.6 times alkalinity (alkalinity expressed as calcium carbonate). Nitrate, Silica and fluoride				
	shall be included if present in significant quantities (i.e. > 5 mg/L each).				
TMDL	Total Maximum Daily Load – The sum of the individual waste-load allocations (WLA's) for				
	point sources, Load Allocations (LA's) for non-point sources, and natural background. Such				
	load shall be established at a level necessary to implement the applicable water quality				
	standards with seasonal variations and a margin of safety that takes into account any lack of				
	knowledge concerning the relationship between effluent limitations and water quality. IDAPA				
	58.01.02 Water Quality Standards and Wastewater Treatment Requirements				
Typical Crop	Typical Crop Uptake is defined as the median constituent crop uptake from the three (3) most				
Uptake	recent years the crop has been grown. Typical Crop Uptake is determined for each hydraulic				
	management unit. For new crops having less than three years of on-site crop uptake data,				
	regional crop yield data and typical nutrient content values, or other values approved by DEQ				
	may be used.				
USGS	United States Geological Survey				
WLAP	Wastewater Land Application Permit (or Program)				
WLAP	The reporting year begins with the non-growing season and extends through the growing season				
Reporting Year	of the following year, typically October 16 – October 15. For example, the 2005 Reporting				
	Year is October 16, 2004 through October 15, 2005.				
WW	Wastewater applied to the land application treatment site				

D. Facility Information

Legal Name of Permittee	Fremont County
Type of Wastewater	Municipal Wastewater
Method of Treatment	Aerated lagoon treatment, chlorine disinfection, slow rate land application during the growing season. Additional treatment through snow making process and application during non-growing season.
Type of Facility	POTW (publicly owned treatment works).
Facility Location	Approximately 2miles northeast of Last Chance, Idaho.
Legal Location	T13 N; R 43 E Section 4 of Boise Meridian.
County	Fremont County
USGS Quad	Last Chance
Soils on Site	Flatstone, Fitzwill and Koffgo / IslandPark, Potrmound and Spliten sandy/loam to loam/silt (37-42% sand, 40 – 48% loam /silt, 11-17% clay).
Depth to Ground Water	35 Feet to first water; 85 Feet to regional Aquifer.
Beneficial Uses of Ground Water	Domestic & Agriculture
Nearest Surface Water	Henry's Fork River
Beneficial Uses of Surface Water	Domestic water supply, agricultural water supply, cold water biota, salmonid spawning, primary and secondary contact recreation and special resource water.
Responsible Official Mailing Address	Commissioner Bill Forbush Fremont County P.O. Box 590 Ashton, ID 83429-0590 Office: (208) 624-4271 Fax: (208) 624-7335
Phone / Fax	Schiess & Associates
Facility Consultants Mailing Address	7103 S. 45 th W. Idaho Falls, ID 83402 Office: (208) 522-1244
Phone / Fax	Fax: (208) 522-9232

LA-000058-02 Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 5
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E. Compliance Schedule for Required Activities

The Activities in the following table shall be completed on or before the Completion Date unless modified by the Department in writing.

Compliance Activity Number Completion Date	Compliance Activity Description
CA-058-01 September 30, 2004	An updated Plan of Operation (Operation and Maintenance Manual or O&M Manual) for the wastewater land application facilities, incorporating the requirements of this permit, shall be submitted to DEQ for review and approval. The O&M manual shall be designed for use as an operator guide for actual day-to-day operations to meet permit requirements and shall include daily sampling, monitoring requirements and QA/QC procedures to insure proper operation of the wastewater treatment facility. The Plan of Operation shall contain at a minimum all of the information required by the latest revision of the Plan of Operation Checklist in the WLAP Program Guidance. Upon approval, the manual shall be incorporated by reference into this permit and shall be enforceable as a part of this permit.
CA-058-02 Septembers 30, 2004	Irrigation Schedules for the slow rate application shall be reviewed by a qualified professional and revised as necessary. The recommended irrigation schedule shall be incorporated into the Plan Of Operation.
CA-058-03 Prior to permit expiration	Seepage rate testing and reports for the wastewater treatment lagoons shall be submitted as part of the next permit application and must follow the latest DEQ seepage testing procedures.

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 6
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F. Permit Limits and Conditions

1) The Permittee is allowed to apply wastewater and treat it on a land application site as prescribed in the tables below and in accordance with all other applicable permit conditions and schedules.

Category	Permit Limits and Conditions Slow Rate Site HMU 1	Permitted Limits and Conditions Snowmaking Site HMU 2		
Type of Wastewater	Municipal Wastewater	Municipal Wastewater		
Application Site Area	23.1 Acres	14.9 Acres		
Application Season (Site specific)	GS May 1- October 15	NGS October 16- April 30		
Certified Operator	Harry Barker			
Reporting Year for Annual Loading Rates	Beginning October 16 through October 15 with the NGS and ends with GS)	of each year (reporting period begins		
Maximum Hydraulic Loading	18.0 inches/acre per GS	18.5 inches/acre per NGS		
Rate.	11.30MG per GS	10.00 MG per NGS		
Maximum Nitrogen Loading Rate, pounds / acre-year.	150 pounds per acre-year or 150% of typical crop uptake.	150 pounds per acre-year or 150% of typical crop uptake.		
Disinfection Requirements *	The median number of total coliform bacteria shall not exceed 23 organisms per 100 milliliters, as determined from the last 5 results for which analyses have been completed. In addition, no single sample value shall exceed 240 / 100 ml.	The median number of total coliform bacteria shall not exceed 23 organisms per 100 milliliters, as determined from the last 5 results for which analyses have been completed. In addition, no single sample value shall exceed 240 / 100 ml.		
Ground Water Quality	Ground Water Quality shall be in compliance with <i>Idaho Ground Water Quality</i> Rule IDAPA 58.01.11			
Fencing and Posting	Signs shall be posted every 500 feet designating the fields as wastewater reuse areas or equivalent – see WLAP Guidance. For wintertime (NGS) operation signs must be posted above snow level.			

Buffer Zone Distances (based on sprinkler irrigation)	Disinfection Level* (total coliform)	Distance to Public Access	Distances to Inhabited Dwellings	Distance to streams	Distance to private water sources	Distance to public water sources	Single sample maximum total coliform level
	23/100 ml	50 feet	300 feet	100 feet	500	1000	240/100ml

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 7
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G. Monitoring Requirements

- 1) Appropriate analytical methods, as given in the *Handbook for Land Application of Municipal and Industrial Wastewater*, *April 1996*, or as approved by the Idaho Department of Environmental Quality (hereinafter referred to as DEQ), shall be employed. A description of approved sample collection methods, appropriate analytical methods and companion QA/QC protocol shall be included in the Operation and Maintenance Manual.
- 2) The permittee shall monitor and measure parameters and submit information as stated in the Facility Monitoring Table in this section.
- 3) Samples shall be collected at times and locations that represent typical environmental and process parameters being monitored.
- 4) Monitoring locations are described in Appendix 1. Environmental Monitoring Serial Numbers.
- Monitoring is required at the frequency shown in the table below if wastewater is applied anytime during the time period shown. Unless otherwise agreed in writing by the DEQ, data collected and submitted shall include, but not be limited to, the parameters and frequencies in the Facility Monitoring Table as follows.
- 6) If the soil management unit is less than 15 acres, use 5 sub-samples. If the soil management unit is greater than 15 acres, use 10 sub-samples.
- 7) Three (3) soil samples shall be collected at each sample location, one at 0-12 inches, one at 12-24 inches, and one at 24-36 inches. The soil samples collected at 0-12 inches from each sample location shall be composited. Similarly, all soil samples collected at 12-24 inches shall be composited and all soil samples collected at 24-36 inches shall be composited. This method will yield three samples for analysis, one for 0-12 inches, one for 12-24 inches and one for 24-36 inches for each soil management unit.
- 8) Ground Water Monitoring Procedure: Ground Water Monitoring Wells shall be purged a minimum of three casing volumes and/or until field measurements for pH, specific conductance and temperature meet the following conditions: two successive temperature values measured at least five minutes apart are within one degree Celsius of each other, pH values for two successive measurements measured at least five minutes apart are within 0.2 units of each other, and two successive specific conductance values measured at least five minutes apart are within 10% of each other. This procedure will determine when the wells are suitable for sampling for constituents required by the permit. Other procedures, such as low flow sampling, may be considered by DEQ for approval. The static water level shall be measured prior to pumping or sampling for ground water.
- 9) Annual reporting of monitoring requirements is described in Section H, Standard Reporting Requirements.

Facility Monitoring Table

Frequency	Monitoring Point	Description and Type of Monitoring	Parameters
Daily (when land applying)	Discharge Point of Wastewater to Land Application (Flow Meter)	Wastewater volume land applied	Total Volume MG
Daily (when land applying)	Each HMU (Flow Meter)	Wastewater volume land applied	Volume (MG and inches) to each HMU
Monthly (when land applying)	Discharge Point of Wastewater to Land Application	grab sample	Total Kjeldahl nitrogen, nitrate+nitrite-nitrogen, TDIS, pH, total phosphorus
During Application For total coliform. 23 / 100 ml Weekly	Discharge Point of WWTP Prior to Application Sites After Disinfecting	grab sample	Total Coliform

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 8
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G. Monitoring Requirements

Frequency	Monitoring Point	Description and Type of Monitoring	Parameters
Annually	Hydraulic management unit	Acres used for GS land application and NGS Snow application	Acres
Annually	Hydraulic management unit	Calculate and Report total nitrogen and phosphorus loading calculation from wastewater	Nitrogen and phosphorus applied in lbs/acre-year
Annually	Soil Monitoring unit	Composite soil sample	Ammonium, Electrical Conductivity, Nitrate-N, pH, Plant available phosphorous, Chloride, Cation Exchange Capacity
First year of permit only	Soil Monitoring unit	Composite soil sample	SAR, DTPA-FE, DTPA-Mn
Annually	Hydraulic management unit	Calculate Irrigation Water Requirement for Crop Grown	Volume (inches / acre and total gallons) for each month for GS.
Annually	All flow measurement locations.	Flow measurement calibration of all flows to land application.	Document the flow measurement calibration of all flow meters and pumps used directly or indirectly measure all wastewater.
Annually	Groundwater Monitoring Wells listed in Appendix 1.	Grab sample of groundwater after purging.	Static Water level (depth and elevation), Nitrate-Nitrogen, Nitrite-Nitrogen, Total and Dissolved Iron, Total and Dissolved Manganese, Phosphorus, pH, TDS, Total Coliform, and Fecal Coliform.
Annually	Each HMU	Calculate NGS wastewater loading rate	Million gallons & Inches/NGS
Annually	Each HMU	Calculate GS wastewater loading rate	Million gallons & Inches/GS

LA-000058-02 Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 9
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G. Monitoring Requirements

1.	Analytical results are required for dissolved iron and / or manganese only if the results for total iron and / or manganese exceed the standards in IDAPA 58.01.11.200.01.b.

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 10	
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H. Standard Reporting Requirements

- 1. The permittee shall submit an Annual Wastewater-Land Application Site Performance Report ("Annual Report") prepared by a competent environmental professional no later than January 31 of each year which shall cover the previous year (see section F for WLAP reporting period). The Annual Report shall include results for monitoring required in Section G, status of compliance activities, and an interpretive discussion of monitoring data (ground water, vadose zone, hydraulic loading, wastewater etc.) with particular respect to environmental impacts by the facility.
- 2. The annual report shall contain the results of the required monitoring as described in Section G. Monitoring Requirements. If the permittee monitors any parameter more frequently than required by this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the annual report.
- 3. The annual report shall be submitted to the Engineering Manager in the applicable Regional DEQ Office.

Idaho Falls Regional Office 900 N. Skyline, Suite B Idaho Falls, ID 83402 (208) 528-2650

A copy of the annual report shall also be mailed to:

Richard Huddleston, P.E. Wastewater Program Manager 1410 N. Hilton Boise, ID 83706 208-373-0561

- 4. Notice of completion of any work described in Section E. Compliance Schedule for Required Activities shall be submitted to the Department within 30 days of activity completion. The status of all other work described in Section E shall be submitted with the Annual Report.
- 5. All laboratory reports containing the sample results for monitoring required by Section G. Monitoring Requirements of this permit shall be submitted with the Annual Report.

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 11
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I. Standard Permit Conditions: Procedures and Reporting

- 1. The permittee shall at all times properly maintain and operate all structures, systems, and equipment for treatment, operational controls and monitoring, which are installed or used by the permittee to comply with all conditions of the permit or the Wastewater-Land Application Permit Regulations, in conformance with a DEQ approved, current Plan of Operations (Operations and Maintenance Manual) which describes in detail the operation, maintenance, and management of the wastewater treatment system. This Plan of Operations shall be updated as necessary to reflect current operations.
- 2. Wastewater(s) or recharge waters applied to the land surface must be restricted to the premises of the application site unless permission has been obtained from the DEQ authorizing a discharge into the waters of the State as stated in IDAPA 58.01.02.600.02.
- 3. Wastewater must not create a public health hazard or nuisance condition as stated in IDAPA 58.01.02.600.03. In order to prevent public health hazards and nuisance conditions the permittee shall:
- a. Apply wastewater as evenly as practicable to the treatment area;
- b. Prevent organic solids (contained in the wastewater) from accumulating on the ground surface to the point where the solids putrefy or support vectors or insects; and
- c. Prevent wastewater from ponding in the fields to the point where the ponded wastewater putrefies or supports vectors or insects.
- 4. The permittee shall:
- a. Manage the wastewater land application treatment site as an agronomic operation where vegetative cover is grown.
- b. Not hydraulically overload any particular areas of the wastewater land application treatment site.
- 5. All waste solids, including dredgings and sludges, shall be utilized or disposed in a manner which will prevent their entry, or the entry of contaminated drainage or leachate therefrom, into the waters of the state such that health hazards and nuisance conditions are not created; and to prevent impacts on designated beneficial uses of the ground water and surface water. The permittee's management of waste solids shall be governed by the terms of the DEQ approved Waste Solids Management Plan, which upon approval shall be an enforceable portion of this permit.
- 6. If the permittee intends to continue operation of the permitted facility after the expiration of an existing permit, the permittee shall apply for a new permit at least six months prior to the expiration date of the existing permit in accordance with the Waste Water Land Application Permit Regulations and include seepage tests on all lagoons per latest DEQ procedures.
- 7. The permittee shall allow the Director of the Idaho Department of Environmental Quality or the Director's designee (hereinafter referred to as Director), consistent with Title 39, Chapter 1, Idaho Code, to:
- a. Enter the permitted facility,
- b. Inspect any records that must be kept under the conditions of the permit.
- c. Inspect any facility, equipment, practice, or operation permitted or required by the permit.
- d. Sample or monitor for the purpose of assuring permit compliance, any substance or any parameter at the facility.
- 8. The permittee shall report to the Director under the circumstances and in the manner specified in this section:
- a. In writing thirty (30) days before any planned physical alteration or addition to the permitted facility or activity if that alteration or addition would result in any significant change in information that was submitted during the permit application process.
- b. In writing thirty (30) days before any anticipated change which would result in non-compliance with any permit condition or these regulations.
- c. Orally within twenty-four (24) hours from the time the permittee became aware of any non-compliance which may endanger the public health or the environment at telephone numbers provided in the permit by the Director (see below)

DEQ Regional Office: see Permit Certification Page Emergency 24 Hour Number 1-800-632-8000

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 12
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I. Standard Permit Conditions: Procedures and Reporting

- d. In writing as soon as possible but within five (5) days of the date the permittee knows or should know of any non-compliance unless extended by the DEQ. This report shall contain:
- i. A description of the non-compliance and its cause;
- ii. The period of non-compliance including to the extent possible, times and dates and, if the non-compliance has not been corrected, the anticipated time it is expected to continue; and
- iii. Steps taken or planned to reduce or eliminate reoccurrence of the non-compliance.
- e. In writing as soon as possible after the permittee becomes aware of relevant facts not submitted or incorrect information submitted, in a permit application or any report to the Director. Those facts or the correct information shall be included as a part of this report.
- 9. The permittee shall take all necessary actions to prevent or eliminate any adverse impact on the public health or the environment resulting from permit noncompliance.
- 10. The permittee shall determine (on an on-going basis) if any noxious weed problems relate to the permitted sites. If problems are present, coordinate with the Idaho Department of Agriculture or the local County authority regarding their requirements for noxious weed control. Also address these control operations in an update to the Operations and Maintenance Manual.

LA-000058-02 Last Chance/Ponds Lodge Fremont 11/08/04 Page 13 Co.

J. Standard Permit Conditions: Modifications, Violations, and Revocations

- 1. The permittee shall furnish to the Director within reasonable time, any information including copies of records, which may be requested by the Director to determine whether cause exists for modifying, revoking, re-issuing, or terminating the permit, or to determine compliance with the permit or these regulations.
- 2. Both minor and major modifications may be made to this permit as stated in IDAPA 58.01.17.700.01 and 02 with respect to any conditions stated in this permit upon review and approval of the DEQ.
- 3. Whenever a facility expansion, production increase or process modification is anticipated which will result in a change in the character of pollutants to be discharged or which will result in a new or increased discharge that will exceed the conditions of this permit, or if it is determined by the DEQ that the terms or conditions of the permit must be modified in order to adequately protect the public health or environment, a request for either major or minor modifications must be submitted together with the reports as described in I. *Standard Reporting Requirements*, and plans and specifications for the proposed changes. No such facility expansion, production increase or process modification shall be made until plans have been reviewed and approved by the DEQ and a new permit or permit modification has been issued.
- 4. Permits shall be transferable to a new owner or operator provided that the permittee notifies the Director by requesting a minor modification of the permit before the date of transfer.
- 5. Any person violating any provision of the Waste Water Land Application Permit Regulations, or any permit or order issued thereunder shall be liable for a civil penalty not to exceed ten thousand dollars (\$10,000) or one thousand dollars (\$1,000) for each day of a continuing violation, whichever is greater. In addition, pursuant to Title 39, Chapter 1, Idaho Code, any willful or negligent violation may constitute a misdemeanor.
- 6. The Director may revoke a permit if the permittee violates any permit condition or the Wastewater Land Application Permit Regulations.
- 7. Except in cases of emergency, the Director shall issue a written notice of intent to revoke to the permittee prior to final revocation. Revocation shall become final within thirty-five (35) days of receipt of the notice by the permittee, unless within that time the permittee request an administrative hearing in writing to the Board of the Department of Environmental Quality pursuant to the Rules of Administrative Procedures contained in IDAPA 58.01.23.
- 8. If, pursuant to Idaho Code [] 67-5247, the Director finds the public health, safety or welfare requires emergency action, the Director shall incorporate findings in support of such action in a written notice of emergency revocation issued to the permittee. Emergency revocation shall be effective upon receipt by the permittee. Thereafter, if requested by the permittee in writing, a revocation hearing before the Board of the Department of Environmental Quality shall be provided. Such hearings shall be conducted in accordance with the Rules of Administrative Procedures contained in IDAPA 58.01.23.
- 9. The provisions of this permit are severable and if a provision or its application is declared invalid or unenforceable for any reason, that declaration will not affect the validity or enforceability of the remaining provisions.
- 10. The permittee shall notify the DEQ at least six (6) months prior to permanently removing any permitted land application facility from service, including any treatment, storage, or other facilities or equipment associated with the land application site. Prior to commencing closure activities, the permittee shall: a) participate in a pre-site closure meeting with the DEQ; b) develop a site closure plan that identifies specific closure, site characterization, or cleanup tasks with scheduled task completion dates in accordance with agreements made at the pre-site closure meeting; and c) submit the completed site closure plan to the DEQ for review and approval within forty-five (45) days of the pre-site closure meeting. The permittee must complete the DEQ approved site closure plan.

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 14
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Appendix 1 Environmental Monitoring Serial Numbers

HYDRAULIC MANAGEMENT UNITS

Serial Number	Description	Acres
MU-005801	GS Summer Irrigation Slow Rate land application (both pivot operate at the same time and are thus one HMU).	23.1
MU-005802	NGS Winter Snowmaking treatment application site.	14.9

WASTEWATER SAMPLING POINTS

Serial Number	Description
WW-005801	Grab sample of disinfected effluent to slow rate land application or the Snowmaking process site.

SOIL MONITORING UNITS

Serial Number	Description	Associated MU
SU-005801	GS Slow rate land application.	MU-005801
SU-005802	NGS Snowmaking treatment application site.	MU-005802

GROUND WATER MONITORING

Serial Number	Description (all are dedicated monitoring wells)	Location
GW-005801	(Well 1) GS slow rate land application site	SW corner, downgradient
GW-005802	(Well 2) GS slow rate land application site	NW corner, upgradient
GW-005803	(Well 3) GS slow rate land application site	NE corner, upgradient
GW-005804	(Well 4) GS slow rate land application site	SE corner, downgradient
GW-005805	(Well 5) NGS snowmaking land application site	SE corner, upgradient
GW-005806	(Well 6) NGS snowmaking land application site	E Side
		NE corner,

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 15
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Appendix 1

Environmental Monitoring Serial Numbers

GW-005807	(Well 7) NGS snowmaking land application site	upgradient	

LAGOONS

Serial Number	Description	
LG-005801	Lagoon no. 1 aerated cell (Partial mixed).	
LG-005802	Lagoon no. 2 aerated cell (Partial mixed).	
LG-005803	Lagoon no. 3 facultative cell, polishing and storage.	

Appendix 2
Site Maps

Site Map No. 1 (figure No.1)

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 17
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Appendix 2 Site Maps

Figure No. 2 (snowmaking facility schematic)

LA-000058-02 Last Chance/Ponds Lodge Fremont Co. Page 18	
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Appendix 2 Site Maps

LA-000058-02	Last Chance/Ponds Lodge Fremont Co.	11/08/04	Page 19
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